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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

PTO/SB/05 (05-03)  Approved for use through 04/30/2003. OMB 0654-0032  U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE									
Attorney Docket No.	2002-0460.02	S							
First Inventor	Ricky E. Robbins	, c /60/ /27							
1100	For Detecting A Shorted Print	· · · · · · · · · · · · · · · · · · ·							
A Printe Express Mail Label No.	r Having At Least Two Printh EU318633307US	eads							

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 15 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS								
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2 ]  5. Oath or Declaration [Total Sheets 2 ]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 11. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.									
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
X Customer Number or Bar Code Label (Insert Customer No. or A									
Name									
Address									
City	State Zip Code								
Country	elephone Fax								
Name (Print/Type) John Pezdek Signature  Why Verder	Registration No. (Attorney/Agent)   30,208   Date   27 JUN 03								

This collection of information is required by 37 CFR 45(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

PTO/SB/17 (05-03)
Approved for use through 04/30/2003, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TOANOMITTAL		C mplete if Known						
FEE TRANSMITTAL			Application Number					
			Filing Date					
for FY 2003			First Named Inventor			Ricky F	. Robbins	
Effective 01/01/2003. Patent fees are subject to annual revision.					illoi	Iciony D	. Roodiis	
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name					
		Art Unit				2002 04	<u> </u>	
TOTAL AMOUNT OF PAYMENT (\$) 874.00		Attorney Docket No.   2002-0460.02				60.02		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
X Deposit Account:		Large Entity Small Entity						
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Do	escription	Fee Paid
Account 12-1213	1051	130	2051	65	Surcha	arge - late fi	ling fee or oath	
Deposit	1052	50	2052	25			rovisional filing fee or	
Account Name	1053	130	1053	130	Cover s	sheet nglish spec	ification	
The Commissioner is authorized to: (check all that apply)		2,520	1812				t for ex parte reexamination	
X Charge fee(s) indicated below Credit any overpayments	1804		1804	•		•	ation of SIR prior to	
Charge any additional fee(s) during the pendency of this application			·		Examir	ner action	•	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*		esting public iner action	ation of SIR after	 
FEE CALCULATION	1251	110	2251	55			y within first month	
1. BASIC FILING FEE	1252		2252				y within second month	
Large Entity Small Entity	1253		2253	465		•	y within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725		•	ly within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extens	sion for rep	y within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice	of Appeal		
1003 520 2003 260 Plant filing fee	1402		2402				port of an appeal	
1004 750 2004 375 Reissue filing fee	1403		2403		Reque	est for oral h	earing .	
1005 160   2005 80   Provisional filing fee		1,510	1451				e a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petitio	n to revive	- unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petitio	on to revive	- unintentional	
Fee from  Extra Claims below Fee Paid  Total Claims 20 -20** = 0 x		1,300	2501	650		issue fee (d	or reissue)	
		470	2502	235	_	sign issue fee		
Independent Claims 4 - 3** = 1 x 84 = 84	1503 1460	630 130	2503 1460	315 130		issue fee	ommissioner	<del></del>
Multiple Dependent	1807	50	1807	_			ommissioner	
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Fee Fee Fee Fee <u>Fee Description</u>	1806						atent assignment per	<del></del> {
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	8021	40	8021	40	proper	ty (times nu	imber of properties)	40.00
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375		a submissio	on after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For ea	ch addition	al invention to be	<del></del>
1204 84 2204 42 ** Reissue independent claims over original patent	1801	.750	2801	375			R 1.129(b)) inued Examination (RCE)	<del></del>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	Reque	est for expe	dited examination	
· · · · · · · · · · · · · · · · · · ·	Othe	of a design application  Other fee (specify)						
SUBTOTAL (2) (\$) 84.00		dured by Davis Filing Son Brid						
or number previously paid, if greater, For Reissues, see above 40.00								
SUBMITTED BY			(Complete (if applicable)					
Name (Print/Type) John V. Pezdek		(Attorney		30.	,208		Telephone 859-232-78	39

WARNING: Informati n on this form may bec me public. Credit card informati n sh uten t be included n this f rm. Pr vide credit card information and auth rization n PTO-2038.

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